

1FW \$3137

500.34077CC3 / E2063-04EN

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): MAKI, et al.  
 Serial No.: 09/900,144  
 Filed: July 9, 2001  
 For: OPTICAL SYSTEM FOR MEASURING METABOLISM IN A  
 BODY AND IMAGING METHOD  
 Group: 3737  
 Examiner: E. Mercader  
 Conf. No. : 6500



**AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

October 28, 2005

Sir:

In response to the Office Action dated July 28, 2005, please amend the  
 above-identified application as listed below and as set forth on the following pages:

**Amendments to the Claims**

**Remarks** are included following the amendments

10/31/2005 SZEWDIE1 00000131 09900144

01 FC:1201

1200.00 OP